

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazuhisa MOGI et al.

Application No.: 10/763,229

Filed: January 26, 2004

Docket No.: 118454

For: INTERNAL COMBUSTION ENGINE UTILIZING MOTOR TO CHANGE OVER  
COMPRESSION RATIO AND CONTROL METHOD OF INTERNAL COMBUSTION  
ENGINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of the non-English language references 5 and 6 is discussed in the present specification.
- ☒ 3. English-language Abstracts of the non-English language references 3-6 are attached hereto.
- ☒ 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 1 and 2.

Respectfully submitted,

  
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JAO:JSA/mlo  
Date: February 11, 2004

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| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |  | ATTY DOCKET NO.<br>118454            |  | APPLICATION NO.<br>10/763,229 |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary) |  |   |  | APPLICANT(S)<br>Kazuhisa MOGI et al. |  |                               |  |
|   |  |   |  | FILING DATE<br>January 26, 2004      |  | GROUP                         |  |

  

| U.S. PATENT DOCUMENTS |  |                 |      |      |       |              |
|-----------------------|--|-----------------|------|------|-------|--------------|
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB<br>CLASS |
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| FOREIGN PATENT DOCUMENTS |    |                           |            |         |       |              |
|--------------------------|----|---------------------------|------------|---------|-------|--------------|
|                          |    | DOCUMENT NUMBER           | DATE       | COUNTRY | CLASS | SUB<br>CLASS |
|                          | 1. | JP A 2000-69609 w/transl. | 3/3/2000   | JAPAN   |       |              |
|                          | 2. | JP A 2001-45609 w/transl. | 2/16/2001  | JAPAN   |       |              |
|                          | 3. | JP U 64-56537 w/abstract  | 4/7/1989   | JAPAN   |       |              |
|                          | 4. | JP Y2 2510247 w/abstract  | 6/25/1996  | JAPAN   |       |              |
|                          | 5. | JP A 63-159642 w/abstract | 7/2/1988   | JAPAN   |       |              |
|                          | 6. | JP A 62-258153 w/abstract | 11/10/1987 | JAPAN   |       |              |

  

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |  |  |
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| EXAMINER  | DATE CONSIDERED |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |

Date: February 11, 2004